

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	zeolite with filter with photocatalyzed near3 reaction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 10:53
S2	0	zeolite with filter with photocatalyzed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 10:53
S3	0	(zeolite or carbon) with filter with photocatalyzed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 10:54
S4	15	(zeolite or carbon) with filter with products and photocatalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 10:54
S5	4	(zeolite or carbon) with post near3 filter and photocatalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 10:57
S6	407	(zeolite or carbon) with filter and photocatalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 11:11
S7	2	scrubber with post with filter and photocatalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 11:15
S8	6	carbon with post with filter and photocatalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 11:16
S9	0	zeolite with post with filter and photocatalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 11:21

S10	18	(zeolite or carbon) with filter with downstream and photocatalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 11:21
S11	36	zeolite with filter and photocatalyst and activated adj carbon with filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 11:26
S12	21	zeolite and photocatalyst and activated adj carbon with filter not S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 11:32
S13	12	zeolite and photocatalyst and activated adj carbon and (pre-filter or prefilter) and filter with downstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 11:39
S14	20	photocatalyst and activated adj carbon and (pre-filter or prefilter) and filter with downstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 11:43
S15	21	photocatalyst and activated adj carbon and (pre-filter or prefilter) and filter not S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 11:48
S16	2	photocatalyst and post-filter with scrubber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 13:44
S17	2	photocatalyst and post-filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 13:44
S18	3	photocatalyst and post adj filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 13:44
S19	0	photocatalyst and postfilter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 13:44

S20	80	photocatalyst and filter with zeolite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 13:44
S21	62	photocatalyst and filter with salt	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 13:45
S22	144	photocatalyst and filter with adsorbent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 13:57
S23	21	photocatalyst and filter with adsorbent with zeolite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 13:58
S24	3	photocatalyst and filter with adsorbent with bed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:04
S25	144	photocatalyst and filter with adsorbent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:04
S26	2	photocatalyst and filter with adsorbent with 13x	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:04
S27	2	photocatalyst and filter with 13x	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:04
S28	80	photocatalyst and filter with zeolite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:05
S29	75	photocatalyst with filter with downstream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:05

S30	10	filter with zeolite with 13x	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:08
S31	200	adsorption with zeolite with 13x	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:10
S32	32	adsorption with zeolite with 13x and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:10
S33	561	filter with bed with adsorbent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:12
S34	15	filter with bed with adsorbent with zeolite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:12
S35	0	filter with bed with adsorbent and photocatalyst near4 reaction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:17
S36	13	filter with adsorbent and photocatalyst near4 reaction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:17
S37	144	filter with adsorbent and photocatalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:18
S38	89	filter with (photocatalyst or photocatalyzed) with reaction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:20
S39	3	filter with (photocatalyst or photocatalyzed) with reaction with products	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:21

S40	2	filter with (photocatalyst or photocatalyzed) with particles with capture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:22
S41	12	filter with (photocatalyst or photocatalyzed) with conversion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:23
S42	40	filter near3 downstream with (photocatalyst or photocatalyzed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:23
S43	1	"6063343" and post adj filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:29
S44	2	post-filter with bed with adsorbent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:30
S45	5	post-filter with adsorbent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:30
S46	33	downstream adj filter with adsorbent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:31
S47	1144	filter with adsorbent and air and contaminants	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:32
S48	169	filter with adsorbent adj bed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:33
S49	74	filter near3 adsorbent adj bed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:33

S50	22	filter near3 adsorbent adj bed and zeolite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:35
S51	15	filter near3 photocatalyst adj particles	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:37
S52	6	filter near3 photocatalyst adj reaction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:39
S53	5	filter with capture with photocatalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:40
S54	8	filter with scrubber and photocatalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:45
S55	5	adsorbent and photocatalyst with conversion with products	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:46
S56	2	adsorbent and photocatalyzed with conversion with products	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:47
S57	13	adsorbent and photocatalyzed with conversion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:47
S58	27	adsorbent and photocatalyzed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:48
S59	2	filter with photocatalyzed with products	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:49

S60	2	filter with photocatalyst adj products	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:49
S61	4077659	filter with photocatalyst near4 reactionadj products	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:49
S62	0	filter with photocatalyst near4 reaction adj products	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:49
S63	1	filter and photocatalyst near4 reaction adj products	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:49
S64	0	(outlet or exit) near3 filter and photocatalyst and prefilter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:50
S65	8	(outlet or exit) near3 filter and photocatalyst and prefilter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:50
S66	0	filter adj downstream near3 photocatalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:55
S67	8	filter with zeolite with downstream and photocatalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:57
S68	80	filter with zeolite and photocatalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:58
S69	39	"236679"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 15:13

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